



MS MISSING PARTS  
PATENT  
1131-0485P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Yoshiyuki AKAO, et al. Conf.: 4149  
Appl. No.: 10/611,874 Group: Unassigned  
Filed: July 3, 2003 Examiner: Unassigned  
For: FAILURE DETECTION APPARATUS FOR AN INTERNAL COMBUSTION ENGINE

**THIS IS NOT A NEW PATENT APPLICATION**

LETTER SUBMITTING DOCUMENTS  
FOR COMPLETION OF AN APPLICATION  
PURSUANT TO 37 C.F.R. § 1.53(f) and/or § 1.53(d)

**MS MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 20, 2003

Sir:

The application papers for the above-identified application were originally filed on July 3, 2003 and the application was assigned Appl. No. 10/611,874.

**DOCUMENTATION**

- Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration of the inventor(s) ( original  photocopy), necessary for completing the filing requirements in connection with the above-identified application.
- Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration that was attached to the specification at the time of execution. The attached specification is a true copy of the specification

that was filed in the U.S. Patent and Trademark office on July 3, 2003, including any amendments thereto (if applicable) filed on even date therewith.

- The undersigned hereby declares that "Attorney Docket No. 1131-0485P on page 1 of the attached inventors' Declaration, corresponds to Appl. No. 10/611,874, filed July 3, 2003, entitled "FAILURE DETECTION APPARATUS FOR AN INTERNAL COMBUSTION ENGINE."
- Attached is a copy of the Notice to File Missing Parts of Nonprovisional Application.
- Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.
  - See the attached Translator's Verification; or
  - The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
- Attached are \_\_\_\_\_ (\_\_\_\_) sheet(s) of formal drawings. Please substitute these corrected drawings for the corresponding \_\_\_\_\_ (\_\_\_\_) sheets of drawings on file in the above-identified application.
- Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).
- Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
- Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
- Applicant claims small entity status under 37 C.F.R. § 1.27.
- Submitted concurrently herewith **under separate cover** for recording is an Assignment.

**FEES**

The Government Filing Surcharge(s) (37 C.F.R. § 1.16(e) and/or § 1.17(k)) and the basic Government Filing Fee(s) (37 C.F.R. § 1.16(a)-(d), if applicable) is/are attached hereto and calculated as follows:

- Basic Filing Fee(s): \$0.00 (37 C.F.R. § 1.16(a)-(d))
- The Government Filing Surcharge under 35 U.S.C. § 1.16(e) for late filing of filing fee, oath and/or declaration:
  - Large Entity - \$130.00
  - Small Entity - \$ 65.00
- The Government Filing Surcharge under 37 C.F.R. § 1.17(i) for filing of translation of non-English Specification in the amount of \$130.00:
  - was previously paid for concurrently with the filing of the application on .
  - is attached hereto.
- No extension fee is required because the undersigned has not yet received the Notice to File Missing Parts of Nonprovisional Application. However, if for some reason it is determined that an extension of time is necessary, applicant hereby respectfully petitions for an extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.
- Applicant hereby respectfully petitions for a ( ) month(s) extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.
- Check(s) in the amount of \$130.00 to cover the basic filing fee(s), surcharge fee(s), and any extension of time fee(s) (if applicable) is/are enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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CG/cb  
1131-0485P

Attachment(s)